

ABSTRACT

5 The amount of position error written into a servo burst pattern can  
be reduced by using additional media revolutions to write the pattern.  
Where the edges of two servo bursts are used to define a position on the  
media, trimming the first burst and writing the second burst on separate  
revolutions will result in a different amount of position error being written  
into each burst. The end result will be a reduction in the overall error in  
position information. In order to further reduce the position error given by  
a burst pair, each burst also can be trimmed and/or written in multiple  
10 passes.

This description is not intended to be a complete description of, or  
limit the scope of, the invention. Other features, aspects, and objects of  
the invention can be obtained from a review of the specification, the  
figures, and the claims.